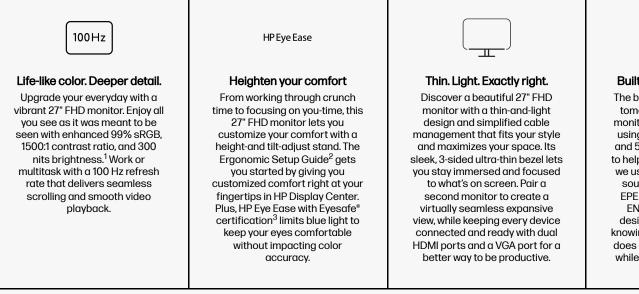
HP Series 5 27 inch FHD Height Adjust Monitor - 527sh

Freedom to work your way

When you need the right tech to take on a day full of projects, meetings, and more, you need the HP Series 5 27-inch FHD Height Adjust Monitor. Its sleek design complements any workspace. And its beautiful screen, adjustable stand, and comfort features take your productivity to the next level. Bring flexibility to the way you work through enhanced visual performance, contrast ratio, and refresh rate.¹



*Product image may differ from actual product





Built for a better tomorrow

The better choice for a brighter tomorrow, these HP Series 5 monitors are built with a design using 85% recycled materials and 5% ocean-bound plastics⁴ to help reduce the raw materials we use. With 100% sustainably sourced packaging⁵ and an EPEAT[®] Gold Registered and ENERGY STAR[®] Certified⁶ design, you can be confident knowing you have a monitor that does good things for the planet while doing amazing things for you.







HP Series 5 27 inch FHD Height Adjust Monitor - 527sh

Featuring







Works With Chromebook Certified

Works seamlessly with your Chromebook.^{7,8}

Compact, Sleek Design

A beautiful monitor fit for any space with a sleek, thin-and-light profile and the option for seamless side-by-side screens. Integrated cable containment to cut the clutter.

FHD Resolution

Focus on the finer details and enjoy sharp visuals and crystal clear images with the 1920 x 1080 FHD resolution on this 27" diagonal monitor.⁹

IPS Panel

No matter where you stand, IPS technology ensures image accuracy and consistency across wide 178-degrees horizontal and vertical viewing angles.

99% sRGB Color Gamut

Ideal, consistent color reproduction with minimal effort.

3-Sided Micro-Edge Bezel

Maximize your viewing area to see and do more.

More Contrast

See the nuanced differences of color, shadow, and highlights thanks to the enhanced 1500:1 contrast ratio.¹

300 Nits

300 nits of brightness lets you see clearly. Enhance your visual performance for work or simply enjoying entertainment.¹

100 Hz Refresh Rate

With a 100 Hz refresh rate this monitor is capable of clearer details, smoothly moving from frame to frame, allowing for faster split-second reaction time.¹

Adjustable Tilt and Height

The tilt- and 100 mm height-adjustable stand helps deliver the perfect view so you can maximize productivity and work comfortably.

HP Eye Ease with Eyesafe® Certification

Help keep your eyes comfortable with an always-on, true-color, low-blue light filter.³

Ergonomic Setup Guide

World-class ergonomic practices to help you achieve optimal, all-day comfort.²

Dual HDMI

Dual HDMI ports provide more options and more devices you can connect for big-screen, HD visuals.

Integrated Cable Management

Help keep your workspace clean and organized.

HP Display Center

Customize your display with easy, intuitive HP Display Center software.¹⁰

Materials that Matter

Made with 85% post-consumer recycled plastics and 5% ocean-bound plastics. $\!\!\!^4$

Thoughtful Product Packaging

100% sustainably sourced packaging that helps contribute to a more circular economy. $^{5}\,$

Increased Energy Efficiency

This display is held to the highest energy saving standard with an ENERGY STAR® rating and EPEAT® Registration.⁶



HP Series 5 27 inch FHD Height Adjust Monitor -527sh

Specifications

Display specifications

Display size

Native resolution FHD (1920 x 1080)^{1,2} Resolution (maximum) FHD (1920 x 1080 @ 100 Hz) **Resolutions supported** 640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900: 1680 x 1050: 1920 x 1080 Panel type IPS Panel bit depth 8 bit (6 bit + FRC) Aspect ratio 16:9 Refresh rate (maximum) 100 Hz Display scan frequency 48-100 Hz (Vertical) 30-113 kHz (Horizontal) Response time 5ms GtG (with overdrive)¹ Brightness 300 nits1 Contrast ratio 1500:1¹ (Static) 10000000:1¹ (Dynamic) Pixel pitch 0.31 x 0.31 mm Pixels per inch (ppi) 82 ppi Viewing angle 178°¹ (Vertical) 178°¹ (Horizontal) Backlight type Edae-lit Backlight lamp life 30,000 hours **Display colors** Up to 16.7 million colors supported³ Display color gamut 99% sRGB **Display features** On-screen controls; Anti-glare; Height adjustable; HP Eye Ease **Display User Control Options** Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+ Management software HP Display Center Low blue light modes Yes, HP Eye Ease (Eyesafe® Certified) Flicker-free Yes Screen treatment Anti-glare Hardness ЗH Haze 25% Bezel 3-sided micro-edge Height adjustment range 100 mm Tilt -5 to +25°

Connectivity and communications

Port and connectors 2 HDMI 1.4 1 VGA HDCP Yes, HDMI Power supply Input voltage 100 to 240 VAC, 50/60 Hz (External) Power consumption 24 W (maximum), 19 W (typical), 0.5 W (standby)



Logistics and Physical

Product color Black Stand color Silver Detachable stand Yes Physical security Security lock-ready¹⁰ Base area footprint 186 x 2015 cm Dimensions without Stand (W x D x H) 60.79 x 3.42 x 35.6 cm Dimensions with stand (W x D x H) 60.79 x 21.22 x 50.03 cm Weight 4.15 kg (with stand) Packaged Dimensions (W x D x H) 69 x 12.6 x 43 cm Packaged weight 7.29 ka Pallet Dimensions (L x W x H) 115 x 70 x 185.7 cm Pallet weight 282 kg Pallet (layers) Products per layer Products per pallet

Certification and compliance

Energy efficiency ENERGY STAR® certified Ecolabels EPEAT[®] Gold registered⁴ **Environmental specifications** Low halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 85% post-consumer recycled plastic; 5% ocean-bound plastic^{5,6,7,8} Certifications Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; cTUVus; EAC; ENERGY STAR®; ErP; FCC; ICES; ISO 9241-307; KC; KCC; NOM; TUV Bauart; VCCI; Vietnam MEPS; Ukraine Energy label; California Energy Commission (CEC); South Africa Energy; WW application; NRCS of South Africa; Eyesafe® Certified; TÜV Flicker free certified; UAE ECAS; UAE RoHS; Works with Chromebook certified; Microsoft WHQL Certification (Windows 11 and Windows 10); KMEPS; Ukraine CoC; Ukraine NSoC Operating temperature range 41 to 95°F Operating humidity range 20 to 80% RH (non-condensing)

Additional information

Part Number P/N: 94C50AA#ABB;; #A2N; #ABT; #ABU; #ABV; #ABY; #ACQ; #UUG; #UUZ UPC code: 197498938868 Manufacturer Warranty HP standard one-year limited warranty What's in the box Monitor; HDMI cable; Power adapter; AC power cord; Document kit Country of origin Product of China

HP Series 5 27 inch FHD Height Adjust Monitor - 527sh

Footnotes

Key Selling Points Footnotes

¹All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ² Ergonomic Setup Guide is available through HP Display Center. Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.

³ HP Eye Ease hardware that does not impact color accuracy used with Eyesafe. Eyesafe* certified website: https://eyesafe.com/

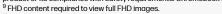
⁴ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT* standard. Plastics consist of 90% Post-Consumer Recycled material, with 85% Recycled Information Technology Equipment (ITE) + 5% Ocean-Bound Plastics (PET).

⁵ 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. Excludes plastic bags and plastic foam sheeting.
⁶ Based on US EPEAT* registration according to IEEE 16801-2020 EPEAT*. Status varies by country. Visit www.epeat.net for more information.

Feature Messaging Footnotes

⁷ Google tested to meet Chromebook compatibility standards.

⁸ This product works with devices capable of running the latest version of Chrome OS and has been certified to meet Google's compatibility standards. Google is not responsible for the operation of this product or its compliance with safety requirements. Chromebook and the Works With Chromebook badge are trademarks of Google LLC.



¹⁰ Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.

Technical Specifications Footnotes

¹All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.

² HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz (native) with 8-bit color using one HDMI or VGA.

³ Number of colors through A-FRC technology.

4 EPEAT* registered where applicable. EPEAT* registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT* registration according to IEEE 16801-2018 EPEAT*. Status varies by country. Visit www.epeat.net for more information.

⁵ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.

⁶ All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.

⁷100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers. ⁸ External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen

⁹ Included cables may vary by country.

¹⁰ Lock sold separately.

¹¹ Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

© Copyright 2023 HP Development Company, LP. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. ENERGY STAR* is a registered mark owned by the U.S. government. EPEAT* is a registered trademark of Green Electronics Council. nuary 2024



